

COMPLETE LISTING OF CLAIMS

204-001

Application Number 10/603,311

WE CLAIM:

1. (original) A transdermal composition for the relief of pain in a subject comprising:
amitriptyline, clonidine, ketamine and an anti-inflammatory in a base.
2. (withdrawn) A transdermal composition as in claim 1, wherein said base is pentravan gel.
3. (withdrawn) A transdermal composition as in claim 1, wherein said base is 80% by weight pleuronic gel and 20% by weight lipoil.
4. (original) A transdermal composition as in claim 1, wherein said amitriptyline is between 2% and 4% by weight, preferably 4%.
5. (original) A transdermal composition as in claim 1, wherein said clonidine is between 0.2% and 0.5% by weight, preferably 0.5%.
6. (original) A transdermal composition as in claim 1, further comprising gabapentin.
7. (original) A transdermal composition as in claim 6, wherein said gabapentin is between 5% and 15% by weight, preferably 5%.
8. (original) A transdermal composition as in claim 1, wherein said ketamine is between 5% and 20% by weight, preferably 15%.
9. (original) A transdermal composition as in claim 1, wherein said anti-inflammatory is ketoprofen between 2% and 6% by weight, preferably 5%.

COMPLETE LISTING OF CLAIMS
204-001
Application Number 10/603,311

10. (cancelled)
11. (cancelled)
12. (cancelled)
13. (cancelled)
14. (cancelled)
15. (cancelled)
16. (cancelled)
17. (cancelled)
18. (cancelled)
19. (cancelled)
20. (cancelled)
21. (cancelled)
22. (cancelled)
23. (cancelled)
24. (cancelled)
25. (cancelled)
26. (cancelled)
27. (cancelled)
28. (cancelled)
29. (cancelled)
30. (cancelled)
31. (cancelled)
32. (cancelled)
33. (cancelled)
34. (cancelled)
35. (cancelled)
36. (cancelled)
37. (cancelled)
38. (cancelled)

COMPLETE LISTING OF CLAIMS
204-001
Application Number 10/603,311

39. (cancelled)
40. (cancelled)
41. (cancelled)
42. (cancelled)
43. (cancelled)
44. (cancelled)
45. (cancelled)
46. (cancelled)
47. (cancelled)
48. (cancelled)
49. (cancelled)
50. (cancelled)
51. (cancelled)
52. (cancelled)
53. (cancelled)
54. (cancelled)
55. (cancelled)
56. (cancelled)
57. (cancelled)
58. (cancelled)
59. (cancelled)
60. (cancelled)
61. (cancelled)
62. (cancelled)
63. (cancelled)
64. (cancelled)

COMPLETE LISTING OF CLAIMS

204-001

Application Number 10/603,311

65. (original) A transdermal composition for the relief of pain in a subject comprising:

4% by weight amitriptyline, 0.5% by weight clonidine, 15% by weight ketamine, and 5% by weight ketoprofen in a base.

66. (currently amended) A transdermal composition as in claim 65, further comprising an anti-inflammatory, wherein said anti-inflammatory is ibuprofen between 15% by weight and 22% by weight, preferably 20% by weight.

67. (original) A transdermal composition as in claim 65, further comprising 5% by weight gabapentin.

68. (new) A transdermal composition for the relief of pain in a subject comprising:

5 amitriptyline in amount between 2% and 4% by weight, clonidine in amount between 0.2% and 0.5% by weight, ketamine in an amount between 5% and 20% by weight, an anti-inflammatory, wherein said anti-inflammatory is ketoprofen in an amount between 2% and 6% by weight and a base.

69. (new) A transdermal composition as in claim 68, wherein said clonidine is about 0.5% by weight.

70. (new) A transdermal composition as in claim 68, further comprising gabapentin.

71. (new) A transdermal composition as in claim 70, wherein said gabapentin is between 5% and 15% by weight, preferably 5%.

COMPLETE LISTING OF CLAIMS

204-001

Application Number 10/603,311

72. (new) A transdermal composition as in claim 68, wherein said ketamine is about 15% by weight.

73. (new) A transdermal composition as in claim 68, wherein said ketoprofen is about 5% by weight.

74. (new) A transdermal composition for the relief of pain in a subject comprising:

5 amitriptyline in an amount about 4% by weight, clonidine in an amount about 0.5% by weight, gabapentin in an amount about 5% by weight, ketamine in an amount about 15% by weight, an anti-inflammatory, wherein said anti-inflammatory is ketoprofen in an amount about 5% by weight and a base.

75. (new) A transdermal composition for the relief of pain in a subject comprising:

5 amitriptyline in amount between 2% and 4% by weight, clonidine in amount between 0.2% and 0.5% by weight, gabapentin in an amount between 5% and 15% by weight, ketamine in an amount between 5% and 20% by weight, an anti-inflammatory, wherein said anti-inflammatory is ketoprofen in an amount between 2% and 6% by weight and a base.

76. (new) A transdermal composition as in claim 75, wherein said clonidine is about 0.5% by weight.

77. (new) A transdermal composition as in claim 75, wherein said gabapentin is about 5% by weight.

COMPLETE LISTING OF CLAIMS
204-001
Application Number 10/603,311

78. (new) A transdermal composition as in claim 75, wherein said ketamine is about 15% by weight.

79. (new) A transdermal composition as in claim 75, wherein said ketoprofen is about 5% by weight.

80. (new) A transdermal composition for the relief of pain in a subject comprising: 4% by weight amitriptyline, 0.5% by weight clonidine, 15% by weight ketamine, 5% by weight ketoprofen and an anti-inflammatory in a base.

81. (new) A transdermal composition as in claim 80, wherein said anti-inflammatory is ibuprofen between 15% by weight and 22% by weight, preferably 20% by weight.

82. (new) A transdermal composition as in claim 80, further comprising 5% by weight gabapentin.

83. (new) A transdermal composition for the relief of pain in a subject comprising: 4% by weight amitriptyline, 0.5% by weight clonidine, 5% by weight gabapentin, 15% by weight ketamine, 5% by weight ketoprofen and an anti-inflammatory, wherein said anti-inflammatory is 20% by weight ibuprofen in a
5 base.